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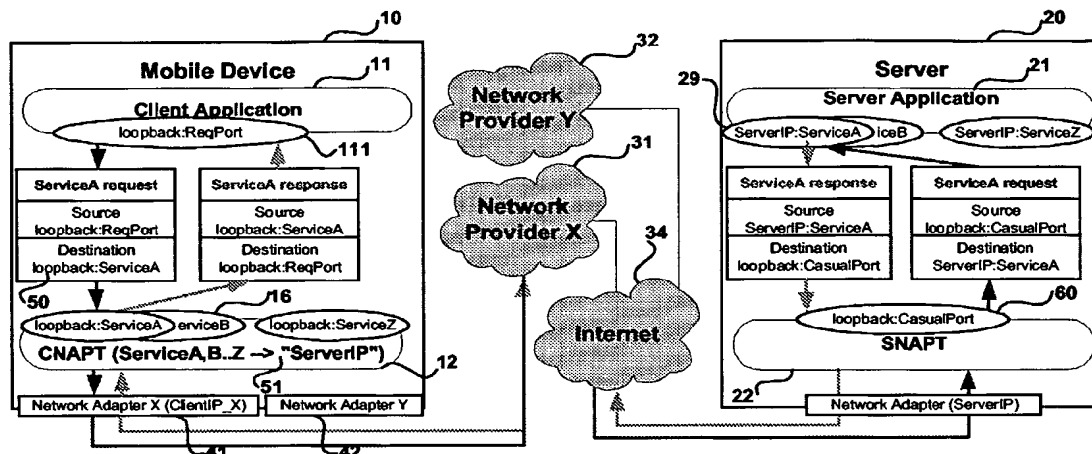
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(54) Title: METHOD AND SYSTEM FOR SEAMLESS HANDOVER OF MOBILE DEVICES IN HETEROGENEOUS NETWORKS



(57) Abstract: The invention relates to a method for seamless handover of mobile devices in heterogeneous networks. A mobile device (10) is moved between different topological network locations (30/31/32/33) and transmits and/or receives data by means of different network access technologies without the data transfer between a Client IP application (11), running on the mobile device (10), and a Server IP application (21) being interrupted, wherein the Client IP application (11) of the mobile device (10) makes a request with first data units to a client-service module (12), wherein the client-service module (12) creates second data units based on the received first data units and makes a request to a server-service module (22) with the second data units, wherein the server-service module (22) creates third data units based on the received second data units and makes a request to the Server IP application (21) with the third data units to handle the data exchange between the Client IP application (11) and the Server IP application (21).

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